



PATENT
Application Serial No. 10/840,195
Attorney Ref. No. OMA002-US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Patent Application of)
Walid Aboul-Hosn) Group Art Unit: n/a
App. Ser. No. 10/840,195)
Filed: May 5, 2004) Examiner: n/a
For: APPARATUS AND METHOD)
FOR OVERCOMING OR)
PREVENTING VASCULAR)
FLOW RESTRICTIONS)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop: Missing Parts, Commissioner for Patents, PO Box 1450, Alexandria VA 22313-1450 on March 3, 2005:

Date: March 3, 2005

Signature: [Signature]

Printed Name: Jonathan D. Spangler

RESPONSE TO NOTICE TO FILE MISSING PARTS

Commissioner for Patents
PO Box 1450
Alexandria VA 22313-1450

Dear Sir:

In response to the Notice to File Missing Parts mailed September 3, 2004, having a shortened statutory period for response which expires November 3, 2004, please find the following:

- (a) Transmittal Form (1 page);
- (b) Copy of Notice to File Missing Parts mailed September 3, 2004 (2 pages);

PATENT

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- (c) Fee Transmittal (1 page) with a Check in the amount of \$1457.00;
- (d) Preliminary Amendment canceling claims 1-38 and 61-78, leaving claims 39-60 still pending (7 pages);
- (e) Petition for Four (4) Month Extension of Time (1 page);
- (f) Declaration signed by inventor Walid Aboul-Hosn (2 pages); and
- (g) Return Postcard (1 page).

In the event that there are any questions concerning this submission or the application in general, the Examiner is cordially invited to telephone the undersigned attorney so that prosecution may be expedited.

Respectfully submitted,

By: 

Jonathan Spangler, Esq.
Registration No. 40,182

2875 Kalmia Place
San Diego, CA 92104
Tel.: (858) 243-0029

Date: March 3, 2005



Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL
For FY 2005☒ Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$)1457⁰⁰**Complete if Known**

Application Number	10/840,195
Filing Date	MAY 5, 2004
First Named Inventor	ABOUL-HOSN
Examiner Name	N/A
Art Unit	N/A
Attorney Docket No.	OMA:002451

METHOD OF PAYMENT (check all that apply)☒ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____☐ Deposit Account Deposit Account Number: _____ Deposit Account Name: _____

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
☐ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☐ Credit any overpayments**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 (including Reissues)

Fee (\$)	Small Entity Fee (\$)
50	25

Each independent claim over 3 (including Reissues)

200	100
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Multiple dependent claims

360	180
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Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
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_____ - 20 or HP = _____ x _____ = _____

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
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_____ - 3 or HP = _____ x _____ = _____

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
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_____ - 100 = _____ / 50 = _____ (round up to a whole number) x _____ = _____

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

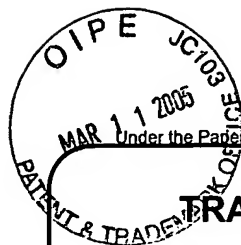
EXTENSION OF TIME (\$75) Fees Paid (\$)

Other (e.g., late filing surcharge): LATE FILING SURCHARGE (\$65), EXCESS CLAIMS (\$50) \$1457⁰⁰**SUBMITTED BY**

Signature		Registration No. (Attorney/Agent)	40,182	Telephone	858-243-0029
Name (Print/Type)	JONATHAN DRAVLER	Date	MAY 3, 2005		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number 10/840,195

Filing Date May 5, 2004

First Named Inventor Walid About-Hosn

Art Unit N/A

Examiner Name N/A

Attorney Docket Number OMA:002US1

ENCLOSURES (Check all that apply)

- | | | |
|---|---|---|
| <p><input checked="" type="checkbox"/> Fee Transmittal Form</p> <p><input checked="" type="checkbox"/> Fee Attached</p> <p><input checked="" type="checkbox"/> Amendment/Reply <i>PRELIM-AMOT.</i></p> <p><input type="checkbox"/> After Final</p> <p><input type="checkbox"/> Affidavits/declaration(s)</p> <p><input checked="" type="checkbox"/> Extension of Time Request</p> <p><input type="checkbox"/> Express Abandonment Request</p> <p><input type="checkbox"/> Information Disclosure Statement</p> <p><input type="checkbox"/> Certified Copy of Priority Document(s)</p> <p><input checked="" type="checkbox"/> Reply to Missing Parts/Incomplete Application</p> <p><input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53</p> | <p><input type="checkbox"/> Drawing(s)</p> <p><input type="checkbox"/> Licensing-related Papers</p> <p><input type="checkbox"/> Petition</p> <p><input type="checkbox"/> Petition to Convert to a Provisional Application</p> <p><input type="checkbox"/> Power of Attorney, Revocation</p> <p><input type="checkbox"/> Change of Correspondence Address</p> <p><input type="checkbox"/> Terminal Disclaimer</p> <p><input type="checkbox"/> Request for Refund</p> <p><input type="checkbox"/> CD, Number of CD(s) _____</p> <p><input type="checkbox"/> Landscape Table on CD</p> | <p><input type="checkbox"/> After Allowance Communication to TC</p> <p><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences</p> <p><input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)</p> <p><input type="checkbox"/> Proprietary Information</p> <p><input type="checkbox"/> Status Letter</p> <p><input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):</p> <p>Return Postcard</p> |
|---|---|---|

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Jonathan Spangler		
Signature			
Printed name	Jonathan Spangler		
Date	March 3, 2005	Reg. No.	40,182

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

Typed or printed name Jonathan Spangler

Date March 3, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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